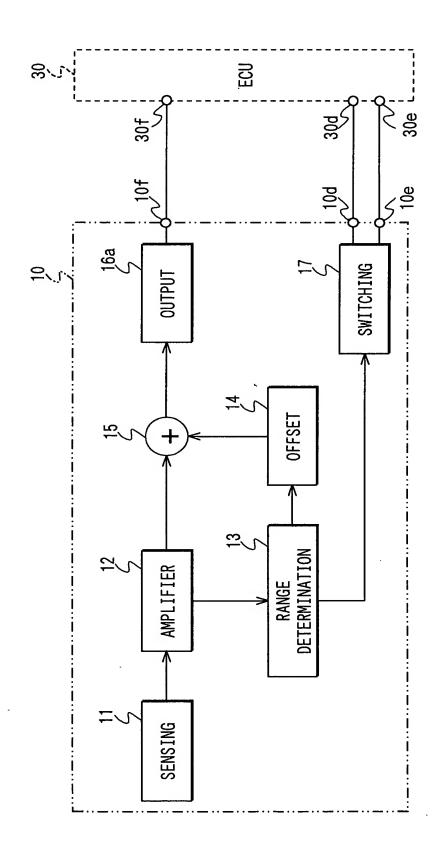
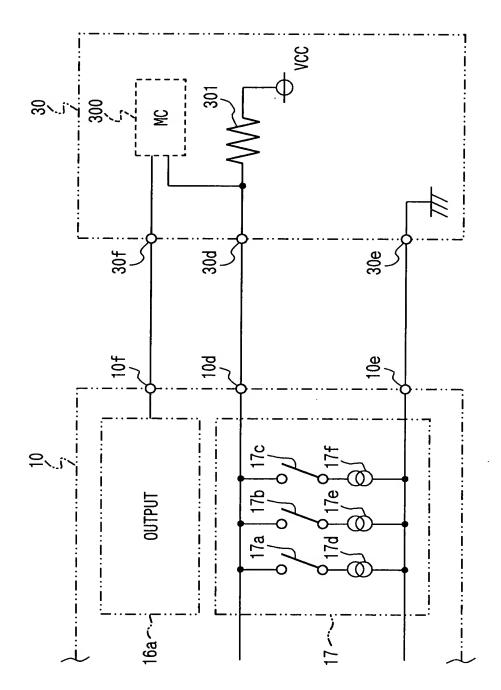
FIG. 1





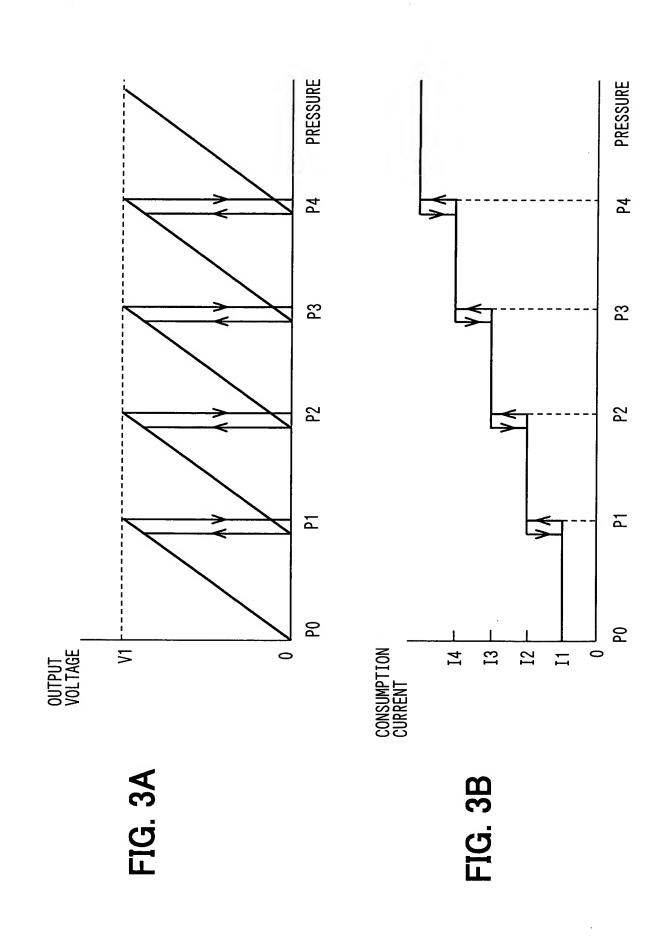


FIG. 4

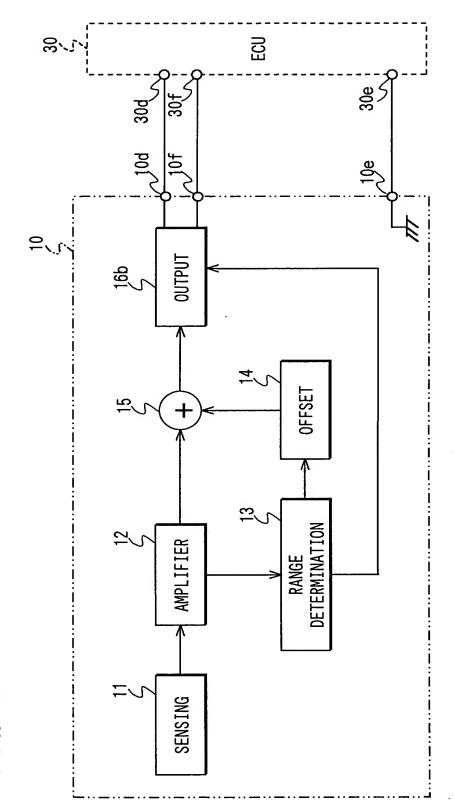
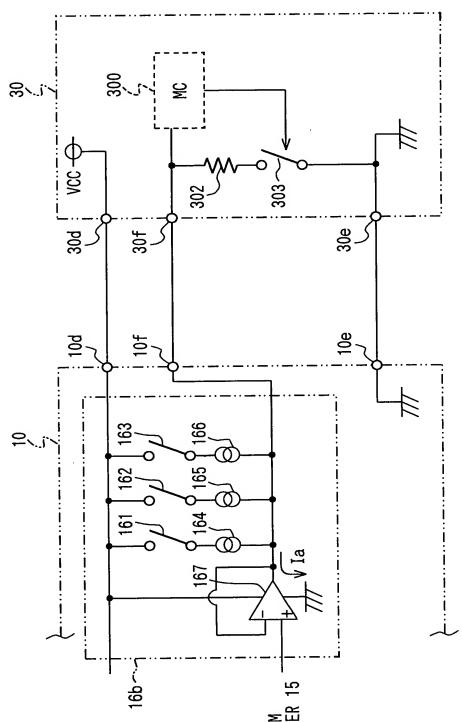


FIG. 5



8,7, EC 30,5 104 16c 5/1/j **OUTPUT** OSCILLATION **OFFSET** RANGE DETERMINATION AMPLIFIER FIG. 6 **SENSING**

